

Mahmoudi, Tony

From: STIC-EIC2100@uspto.gov
Sent: Wednesday, May 23, 2007 10:42 PM
To: Mahmoudi, Tony
Subject: Database Search Request Confirmation, Serial Number: 09/495,799

*NP L Search
Request +
Results
Tn 6/8/07*

Examiner HASSAN MAHMOUDI:

This is a machine-generated confirmation email to let you know that your search request has been sent to EIC TC2100.

Searches are processed in the order in which they are received. Upon receiving your request, a searcher will contact you to discuss your search. You will be notified again when your search is completed. At that time, you may pick up your search in the EIC. If you prefer, the search will be delivered directly to your office. Deliveries are made twice a day, once in the midmorning and again in the afternoon.

If you have any immediate questions you can contact us at 571-272-4225.

Thank you very much for using the EIC. The text of your request is below.

Your name: **HASSAN MAHMOUDI**
Email address: **TONY.MAHMOUDI@USPTO.GOV**
Employee number: **79360**
Art Unit: **GROUP ART UNIT 2165**
Office Location: **RND 03A11**
Phone Number: **(571)272-4078**
Mailbox Number:

Case serial number: **09/495,799**
Class / Subclass(es): **707/10, 713/201, 705/51**
Earliest Priority Filing Date: **12/30/1999**
Format preferred for results: **E-mail**
Search Topic Information:

Providing access to a server having a firewall with a protected side and an unprotected side. Two proxies, the first proxy allowing clients on the unprotected side to gain direct access to the firewall. The second proxy allowing the server on the protected side of the firewall, to gain direct access for the clients. Receiving at the first proxy, a connection request from a client. Sending the connection request to the second proxy through the firewall, over a ccontrol channel established by a second proxy. Authenticate a client. Establish a data connection between the first proxy and the second proxy. The data connection being separate from the control channel.

Special Instructions and Other Comments:

Contact number 571-272-4078. Normal business hours.

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Database Search Request Confirmation

Thank you, HASSAN MAHMOUDI. Your request (shown below) has been successfully sent to the STIC staff and a confirmation email was also sent to your own email address at tony.mahmoudi@uspto.gov.

Your name: HASSAN MAHMOUDI
Email address: TONY.MAHMOUDI@USPTO.GOV
Employee number: 79360
Art Unit: GROUP ART UNIT 2165
Office Location: RND 03A11
Phone Number: (571)272-4078
Mailbox Number:

Case serial number: 09/495,799
Class / Subclass(es): 707/10, 713/201, 705/51
Earliest Priority Filing Date: 12/30/1999
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Providing access to a server having a firewall with a protected side and an unprotected side. Two proxies, the first proxy allowing clients on the unprotected side to gain direct access to the firewall. The second proxy allowing the server on the protected side of the firewall, to gain direct access for the clients. Receiving at the first proxy, a connection request from a client. Sending the connection request to the second proxy through the firewall, over a control channel established by a second proxy. Authenticate a client. Establish a data connection between the first proxy and the second proxy. The data connection being separate from the control channel.

Special Instructions and Other Comments:

Contact number 571-272-4078. Normal business hours.

Click here to [Make Another Request](#).

Submit questions, comments and suggestions to [Kristin Vajs](#)

To report technical problems, contact [STIC Web Designer](#)

If you cannot access a file because of a missing or non-working plugin, please contact the Help Desk at 2-9000 for installation assistance.

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Last modified 05/23/2007 22:41:31

Set	Items	Description
S1	116796	(COMMUNICAT? OR CONNECT?) (3N) (CHANNEL? OR PROXY? OR PROXIE? ? OR TUNNEL?)
S2	3231	S1(3N) (SECOND OR SECONDARY OR COUPLE OR 2ND OR TWICE OR AN- OTHER? OR TWIN OR TWO OR DIFFERENT OR PAIR OR MORE(2N)ONE OR - ADDITIONAL OR DUAL)
S3	2431	S1(3N) (ONE OR FIRST? OR 1ST OR PRIMARY OR INITIAL? OR ORIG- INAL? OR LEADOFF? OR MAIN OR CHIEF OR INTRODUCTORY? OR LOCAL?)
S4	226915	(PERFORM? OR PROVID? OR EXECUT? OR OPERAT? OR HANDL? OR TR- ANSACT? OR ENABL? OR ALLOW?) (5N) (VERIF? OR VALID? OR AUTHENT? OR CERTIF? OR AUTHORI? OR TRUST?)
S5	8336	(PERFORM? OR PROVID? OR EXECUT? OR OPERAT? OR HANDL? OR TR- ANSACT? OR ENABL? OR ALLOW?) (5N) ((DIRECT? OR STRAIGHT? OR IMM- EDIAT? OR UNIMPED? OR NONSTOP OR EXPRESS?) (2N) (ACCESS? OR THR- OUGH OR BY OR AROUND))
S6	35945	FIREWALL? OR FIRE()WALL? ? OR IDS OR INTRU?()DETECT? OR HI- DS OR NIDS OR (PROTOCOL? OR PACKET?) () (FILTER? OR SCREEN?) OR DMZ OR DE()MILITAR?()ZONE? ? OR BASTION()HOST? ?
S7	7635	(SECUR? OR PROTECT? OR FORTIF? OR TRUST? OR LOCK???) (5N) (S- ERVER? OR MAINFRAME?)
S8	32951	SERVER?(7N) (ACCESS? OR USE? ? OR UTILI?)
S9	742	S8 AND S6
S10	6	S9 AND S1
S11	0	S8 AND S2 AND S4 AND S3 AND S5
S12	0	S2 AND S4 AND S3 AND S5
S13	8364	(RECEIV??? OR ACCEPT? OR ACQUIR? OR OBTAIN? OR GAIN???) OR - ENABL? OR PROVID? OR ALLOW?) (5N) ((DIRECT? OR STRAIGHT? OR IMM- EDIAT? OR UNIMPED? OR NONSTOP OR EXPRESS?) (2N) (ACCESS? OR THR- OUGH OR BY OR AROUND))
S14	0	S8 AND S2 AND S4 AND S3 AND S13
S15	0	S2 AND S4 AND S3 AND S13
S16	14749	(COMMUNICAT? OR CONNECT?) (3N) (INQUIR? OR QUERY? OR QUERIE? ? OR REQUEST? OR QUESTION?)
S17	3	S16 AND S8 AND S6
S18	0	S2 AND S16 AND S5 AND S13 AND S7
S19	0	S2 AND S16 AND S6 AND S7
S20	9	S2 AND S6
S21	18	S10 OR S17 OR S20
S22	13	S21 NOT (PY>1999 OR PY=2000)
S23	5	RD (unique items)

S24 0 S2 AND S5 AND S7:S8 AND S6
 File 2:INSPEC 1898-2007/May W3
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 File 256:TecInfoSource 82-2007/Sep
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 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 2006 The Thomson Corp
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
 (c) 2002 The Gale Group

Set	Items	Description
S1	248088	(COMMUNICAT? OR CONNECT?) (5N) (CHANNEL? OR PROXY? OR PROXIE? ? OR TUNNEL?)
S2	16031	S1(5N) (SECOND OR SECONDARY OR COUPLE OR 2ND OR TWICE OR AN- OTHER? OR TWIN OR TWO OR DIFFERENT OR PAIR OR MORE(2N)ONE OR - ADDITIONAL OR DUAL)
S3	16226	S1(5N) (ONE OR FIRST? OR 1ST OR PRIMARY OR INITIAL? OR ORIG- INAL? OR LEADOFF? OR MAIN OR CHIEF OR INTRODUCTORY? OR LOCAL?)
S4	1420090	(PERFORM? OR PROVID? OR EXECUT? OR OPERAT? OR HANDL? OR TR- ANSACT? OR ENABL? OR ALLOW?) (5N) (VERIF? OR VALID? OR AUTHENT? OR CERTIF? OR AUTHORI? OR TRUST?)
S5	157935	(RECEIV??? OR ACCEPT? OR ACQUIR? OR OBTAIN? OR GAIN??? OR - ENABL? OR PROVID? OR ALLOW? OR ESTABLISH? OR MAKE? ? OR MAKIN- G) (5N) ((DIRECT? OR STRAIGHT? OR IMMEDIAT? OR UNIMPED? OR NONS- TOP OR EXPRESS?) (2N) (ACCESS? OR THROUGH OR BY OR AROUND))
S6	428148	FIREWALL? OR FIRE()WALL? ? OR IDS OR INTRU?()DETECT? OR HI- DS OR NIDS OR (PROTOCOL? OR PACKET?) () (FILTER? OR SCREEN?) OR DMZ OR DE()MILITAR?()ZONE? ? OR BASTION()HOST? ?
S7	14012	(ACCESS? OR USE? ? OR USING OR UTILI?) (3N) ((SECUR? OR PROT- ECT? OR FORTIF? OR TRUST? OR LOCK???) (2N) (SERVER? OR MAINFRAM- E?))
S8	60461	(COMMUNICAT? OR CONNECT?) (3N) (INQUIR? OR QUERY? OR QUERIE? ? OR REQUEST? OR QUESTION?)
S9	0	S2(100N)S4(100N)S3(100N)S5(100N)S7(100N)S6
S10	0	S2(100N)S4(100N)S3(100N)S5
S11	11	S8(100N)S7(100N)S6
S12	0	S11(100N)S2
S13	61	S8(100N)S2
S14	0	S13(100N)S4(100N)S5
S15	0	S13(100N)S6
File	9:Business & Industry(R)	Jul/1994-2007/May 28 (c) 2007 The Gale Group
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